



[Document Name]: Abstract

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[Subject] To provide a liquid crystal display device of a touch input type which is low in reflection, high in contrast and high in visibility even in such places as in a room with fluorescent lamps or the like or outdoors.

[Means for Solution] An upper polarizer 8 is disposed on an upper surface of a transparent touch panel 1 in which an upper optical phase difference film 4 and a lower optical phase difference film 6 are disposed with a space layer 7 interposed therebetween, the upper optical phase difference film 4 serving to give a phase delay of a $1/4$ wavelength to incident light of center wavelength within a visible region and having a movable electrode portion 3 on a lower surface thereof, and the lower optical phase difference film 6 serving to give a phase delay of a $1/4$ wavelength to the incident light of the center wavelength within the visible region and having a stationary electrode portion 5 on an upper surface thereof. A lower polarizer 9 is disposed on a lower surface of the liquid crystal display 2, where an angle formed by an optical axis of the upper optical phase difference film 4 and a polarization axis of the upper polarizer 8 is about 45° , an angle formed by an optical axis of the lower optical phase difference film 6 and a polarization axis of light emitted from the liquid crystal display is about 45° , and an angle formed by the optical axis of the upper optical phase difference film 4 and the

optical axis of the lower optical phase difference film 6 is about 90° .

[Selected Figure] Fig. 1